

Work Order ID 131525

131525

Page 1

Monday, April 13, 2015 11:37:27 AM

Item ID: D2600-7-140

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Item Name: EXT. "I BEAM" THICK

Stop ***NS2***

Start Date: 5/8/2015 Start Qty: 86.00

86

Cust Item ID:

Required Date: 5/8/2015 Req'd Qty: 86.00

86

Customer:

Reference:

Approvals: Process Plan: CZ Date: 15/04/13 Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D2600	E								

100

0.00

100

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 28096

a) Extrude as per Dwg D2600 (140" long)

b) Material: 6061-T6

c) Material certification is required.

EXTREME CARE MUST BE TAKEN TO PROTECT THE OUTSIDE SURFACE OF THE TUBE. THE OUTSIDE SURFACE MUST BE SMOOTH AND FREE FROM SURFACE DEFECTS SUCH AS SCRATCHES, NICKS, OR DENTS.

MUST BE WELL PACKAGE, IF NOT IT WILL BE REFUSE

CZ APR 13 2015 86

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Memo

0.00

Packaging

Ensure material certification is attached

81x 80/5-05-25

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Misidentified ☐	Past Due ☐	OTHER :																							

Work Order ID 131525

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Page 2

Monday, April 13, 2015 11:37:27 AM

Item ID: D2600-7-140 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: EXT. "I BEAM" THICK
 Start Date: 5/8/2015 Start Qty: 86.00 *86* Cust Item ID:
 Required Date: 5/8/2015 Req'd Qty: 86.00 *86* Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC Inspect dimensions to drawing Memo Check Pull test per Dwg D2600 for compliance page attached Check hardness with Webster tester	0.00 0.00				(81)	15-05-27		DAS 9 9-89 DAS 03 9-89 15-5-27
130 *130* Packaging Packaging	Identify as per dwg & Stock Location: 4/6 Memo	0.00 0.00				81x	15-5-26		DOL
140 *140* QC Quality Control	QC21 - Final Inspection - Work Order Release Memo	0.00 0.00				MLJ	MAY 28 2015		MLJ MAY 28 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="width:15%;">Skid-tube ☐</td> <td style="width:15%;">Cross tube ☐</td> <td style="width:15%;">Water Jet ☐</td> <td style="width:15%;">Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Picklist Print

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Work Order ID: 131525

131525

Parent Item: D2600-7-140

D2600-7-140

Parent Item Name: EXT. "I BEAM" THICK

Start Date: 5/8/2015

Required Date: 5/8/2015

Start Qty: 86.00

Required Qty: 86.00

Comments: IPP A: 04.11.25 New Issue KJ/RF

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D2600-7-140P

Purchased

No

110

Each

0.0000

1

86

D2600-7-140P

81

Ext. "I Beam" Thick

81 X 20 1505-25

DQA: _____ Date: _____



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SPECIFICATION CONTROL DRAWING

D2600-X-XXX EXTRUSION

NOTES:

1) MATERIAL: 6061-T6 ALUMINUM PER QQ-A-200/8 OR AMS-QQ-A-200/8 OR ASTM B221

MINIMUM TENSILE YIELD STRENGTH = 35-KSI
MINIMUM ULTIMATE TENSILE STRENGTH = 40 KSI
MINIMUM ELONGATION = 8%

A SAMPLE FROM EACH BATCH WILL BE PULL TESTED TO ASTM STANDARD B221 BY AN APPROVED TESTING FACILITY TO ENSURE THAT THE BATCH MEETS THE ABOVE MINIMUM MECHANICAL PROPERTIES

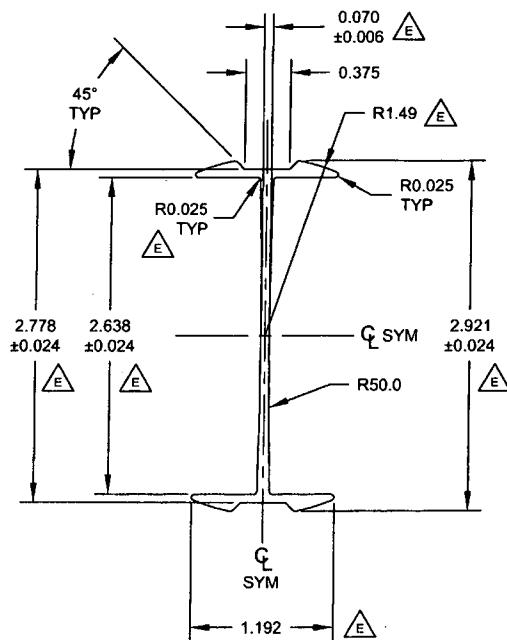
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N & B/N PER DART QSI 044 6.1 (FINE POINT PERMANENT INK MARKER)
- 7) WEIGHT: D2600-1 = 0.078 lb/in, D2600-3 = 0.130 lb/in, D2600-5 = 0.045 lb/in, D2600-7 = 0.091 lb/in
- 8) NO TOOLING MARKS
- 9) FOR D2600-1, PART NUMBER IS D2600-1-XXX WHERE XXX IS CUT LENGTH (EX. D2600-1-160 IS 160" LONG).
D2600-1 EXTRUSION MANUFACTURED FROM:
- CARADON INDALEX DIE # MH-18870
- SIGNATURE ALUMINUM (BON-L) DIE # 897121
- 10) FOR D2600-3, PART NUMBER IS D2600-3-XXX WHERE XXX IS CUT LENGTH (EX. D2600-3-120 IS 120" LONG).
D2600-3 EXTRUSION MANUFACTURED FROM:
- CARADON INDALEX DIE # MH-18859
- SIGNATURE ALUMINUM (BON-L) DIE # 897122
- 11) FOR D2600-5, PART NUMBER IS D2600-5-XXX WHERE XXX IS CUT LENGTH (EX. D2600-5-108 IS 108" LONG).
D2600-5 EXTRUSION MANUFACTURED FROM:
- CARADON INDALEX DIE # MS-18871
- 12) FOR D2600-7, PART NUMBER IS D2600-7-XXX WHERE XXX IS CUT LENGTH (EX. D2600-7-125 IS 125" LONG).
D2600-7 EXTRUSION MANUFACTURED FROM:
- CARADON INDALEX DIE # MS-18872

CL15/04/13

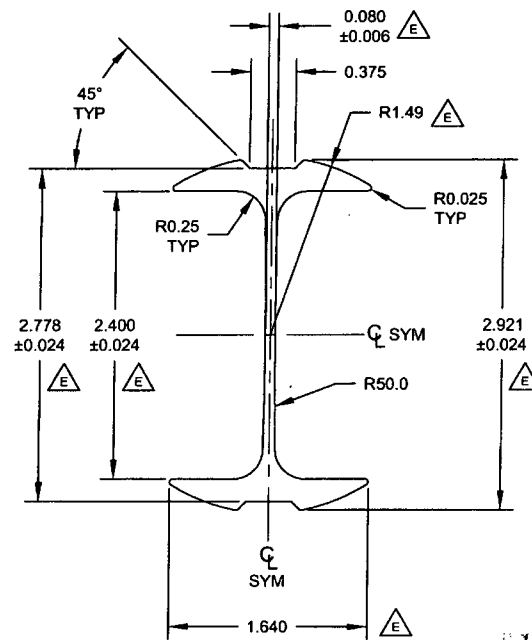
W10: 13/525

RELEASED
2012-01-11

E	REFORMAT DWG; ALL DIMS & TOL. UPDATE TO MATCH MFG DIE DWGS; ADD ASTM B221 SPEC (D8-1)	CP	11.10.18
D	INCREASE MIN. UTS TO 40 KSI	DS	98.08.20
C	ADD D2600-3, UPDATE D2600-1 WIDTH, ADD DIE NO.	DS	98.04.16
B	CHANGE MATERIAL SPEC.	DS	97.09.09
A	NEW ISSUE	DS	97.01.21
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>JS</i>	DART AEROSPACE LTD	
DRAWN	<i>JS</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>JS</i>	DRAWING NO.	REV. E
MFG. APPR.	<i>JS</i>	D2600	SHEET 1 OF 3
APPROVED	<i>JS</i>	TITLE	SCALE
DE APPR.	<i>JS</i>	EXTRUSION	NTS
DATE	11.10.18	COPYRIGHT © 1997 BY DART AEROSPACE LTD THIS DOCUMENT IS PROPRIETARY AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



D2600-5 EXTRUSION



D2600-7 EXTRUSION

RELEASED
68 2012-01-13
MAD

DESIGN	4	DART AEROSPACE LTD	
DRAWN	90	HAWKESBURY, ONTARIO, CANADA	
CHECKED	ASS	DRAWING NO.	REV. E
MFG. APPR.	RE	D2600	SHEET 3 OF 3
APPROVED	#	TITLE	SCALE
DE APPR.	#	EXTRUSION	NTS
DATE	11.10.18	COPYRIGHT © 1997 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

PRELIMINARY

FOR APPROVAL ONLY
MUST BE SIGNED BEFORE RELEASE

AUTHORIZATION TO BEGIN DIE CONSTRUCTION

This drawing is not necessarily an exact copy of the customer's original. By your signature on this print you agree to accept the design, dimensions, and ID mark location as shown and to accept all legal responsibility for infringement of patents, copyright or industrial design relating to this drawing and to hold the SIGNATURE ALUMINUM and its affiliates harmless from any claims, suits, actions, or demands arising therefrom. Please sign and return as soon as possible. Die construction cannot proceed until signed approval is received. If not shown, please indicate exposed surfaces.

APPROVED BY: *[Signature]*

APPROVAL DATE: 15/4/8

WARRANTY:

Signature warrants that the product(s) supplied by Signature shall be free from defects in workmanship and material and shall conform to all descriptions and specifications, as agreed between Signature and Purchaser. SIGNATURE DISCLAIMS ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHETHER CREATED BY CONTRACT, BY STATUTE OR OTHERWISE BY OPERATION OF LAW, INCLUDING ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

PURCHASER'S DESIGNS, PLANS, DRAWINGS, SPECIFICATIONS AND REQUIREMENTS:

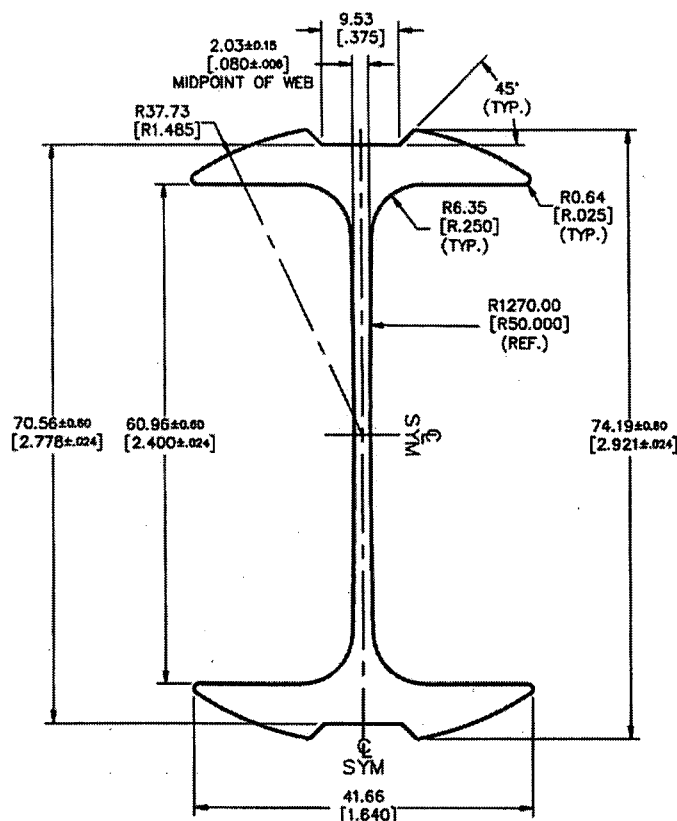
For any product that is not included in Signature's standard product line offered for sale generally in the usual course of Signature's business, it is agreed that Purchaser has engaged Signature to manufacture such product to Purchaser's specifications and requirements. Signature shall not be responsible for the adequacy of plans, drawings, specifications and requirements respecting such product or for the adequacy of the design represented thereby. Signature also shall not be responsible for the adequacy of the materials incorporated in such product or for testing or otherwise determining the sufficiency and applicability of the design. Signature shall not be responsible for determining, or ensuring that such product or the use or application of such product conforms with applicable federal, state or local laws, rules or regulations. Signature's only warranty with respect to such products shall be as set forth above. All designs, plans, prints, or drawings of whatever kind prepared by Signature with respect to such products are and shall remain the sole property of Signature.

NOTE:

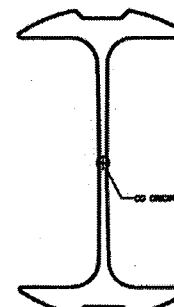
CUSTOMER ASSUMES
BURDEN OF PROOF OF SIGNATURE ALUMINUM
METAL IDENTIFICATION WITH NO I.D. MARK.

Standard Aluminum Association tolerances apply unless otherwise noted.

CUST PART #: D2600-7 (REV E)		8000 REV C	EUC	DIE NUMBER	REV
CUST PART NAME:		PIC		DAA-11	
PROPOSAL: 4472		NEW LOGO ADDED		FINISH MILL	
REL. DATE		ALLOY 6061			



NO EXPOSED SURFACES



SCALE 1:1

LOCATION	---
COPY NO.	---
PRIMARY PRESS	---
ALT. PRESS	---
ALT. PRESS	---
CAVITIES	---
STACK SIZE	---
DIE TYPE	---
HOLDER	---
BOLSTER NO.	---
SIZE	---
BO. LOC.	---
SUB BO. NO.	---
SIZE	---
SHIM	---
SIZE	---
DIE	---
SIZE	---
FEEDER	---
SIZE	---
BACKER	---
SIZE	---
BA. LOC.	---
ROMI SHAPE	---
CAV. DEPTH	---
CAV. CCD	---
DIE MAKER	---
ORDER NUMBER	---
DATE ORDERED	---
DATE REQUESTED	---
PRICE: \$	---
ORDER CODE:	---
☐ NEW ☐ REPLACE	
☐ NITRIDE	
☐ BACKUP	
☐ REINSTATE	
☐ REPAIR ☐ REVISE	
☐ UNIT	
☐ DIE AND FEEDER	
☐ DIE ONLY	
☐ BACKER ONLY	
☐ FEEDER ONLY	
☐ MANDREL ONLY	
☐ BOLSTER TO SUIT	

REV	DESCRIPTION OF REVISION	DATE	BY
1	Standard Nominal Wall Thickness Tolerance Chart (#)		
2	for Circumscribing Circle Sizes Less than 254 MM		
Up thru 3.20	15 6.31 - 12.50	20 20.01 - 25.00	25
3.21 - 6.30	18 12.51 - 20.00	23 hollows 10% .25 min 1.50 max	

Structural values estimated for reference only.			
Ix:	0.4924 x 10 ⁻⁶ m ⁴	1.183 m ⁴	Iy: 0.0429 x 10 ⁻⁶ m ⁴ 0.103 m ⁴
Sx:	13.269 x 10 ⁻³ m ³	0.810 m ³	Sy: 2.058 x 10 ⁻³ m ³ 0.126 m ³
CGx:	37.11 mm	1.461 in	CGy: 20.83 mm 0.820 in

DART AEROSPACE LTD.

signature
aluminum
CANADA INC.

UNSPRINTED WALLS:	mm	MASS:	1.534 kg	1.031 lb
EST PER:	mm	EST PER:	282.96 mm	11.140 in
UNSPRINTED RADI:	mm	OUT PER:	mm	in
EXP PER:	mm	EXP PER:	mm	in
DATE: 03/31/15		BUFF PER:	mm	in
DRAWN: JAG		BUFF TURNS:	CLASS: Solid	
SCALE: 2:1		FACTOR:	184 mm	11 in
THM BAR: NO		C.C.D.:	75.46 mm	2.971 in
P&D CODE: NO		P&D AREA:	mm ²	in ²



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO28096**

Purchase Order Date 4/13/2015

PO Print Date 4/13/2015

Page Number 1 of 2

Order From :

VC-BON001

Ship To : DART AEROSPACE LTD

SIGNATURE ALUMINUM CANADA INC.
C/O/ T10322C
P.O. BOX 4488, STN A
TORONTO, ON M5W 4H1
CA

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905-427-6550

Ship To Contact

Ship To Phone

Ship Via: Yours ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
----------	---	------------------------	--------------------------------------	----	--------------------------------	---------------	-------------------

1	D2600-7-140P	Ext. "I Beam" Thick	5/5/2015 Yes 5/5/2015		86.00 Each	\$35.90	\$3,087.40
NOTE: MATERIAL MUST BE WELL PACKAGE, IF NOT IT WILL BE REFUSE EXTRUDE AS PER DWG D2600-7-140 REV. E DIE # DAA-11 B131525							

EXTREME CARE MUST BE TAKEN TO PROTECT THE OUTSIDE SURFACE OF THE OUTSIDE TUBE. THE OUTSIDE SURFACE MUST BE SMOOTH
AND FREE FROM SURFACE DEFECTS SUCH AS SCRATCHES,NICKS,OR DENTS

Line Total: \$3,087.40

2	71401-45	PROCUREMENT QUALITY CLAUSES	5/5/2015 No 5/5/2015		1.00	\$0.00	\$0.00
Procurement Quality Clauses A005 right of entry A012 chemical and physical test report A016 personnel qualification A017 raw material identification (as applicable) A026 certification of material conformance A041 quality management system A042 dart notification by supplier A043 retention of quality documents							

Note:

4/13/2015



ACCT# 46024

1850 Clements Road, Pickering Ontario, Canada L1W 3R8

Phone: (866) 587-5780 Fax: (905) 427-2207

Visit us at www.signaturealum.com

INVOICING AND COMPANY LOCATION

SIGNATURE ALUMINUM CANADA

1850 CLEMENTS ROAD

PICKERING ON L1W 3R8

PACKING LIST

PACKING LIST DATE / DATE DU BODEREAU

05-22-15

PACKING LIST NUMBER / N° DE BODEREAU

020607

SALES ORDER NUMBER / N° DE COM

118472

SHIP TO / EXPÉDIÉ À

DART AEROSPACE LTD.
1270 ABERDEEN ST.
HAWKESBURY, ON K6A 1K7
CANADA

PHONE: 613-632-5200

SOLD TO / VENDUE À

DART AEROSPACE LTD.
1270 ABERDEEN ST.
HAWKESBURY, ON K6A 1K7
CANADA

PHONE: 613-632-5200

TERMS / FREIGHT

PP

REFER TO
THESE NUMBERS ON
ALL CORRESPONDANCEREFEREZ-VOUS A CES
NUMEROUS POUR TOUTE
CORRESPONDANCE

LOCATION

PIC

TRAILER NUMBER /
REMORQUE Nombre

176

SALESMAN /
VENDEUR

042

CREDIT REP / REP DU CRÉDIT

SALES REP / REP. DES
VENTES

R. BLAIS

CUSTOMER ID / ID DU
CLIENT

46024

ORDER DATE / DE LA
COM

04/13/15

CUSTOMER PO NUMBER / CLIENT PO Nombre

R028096

BILL OF LADING NUMBER / NO. DE CONNAISSANCEMENT

020607

JOB / FICHIER

CARRIER / TRANSPORTEUR
COONEY TRUCKINGFIELD SALES REP / REP
REGIONAL DES VENTES

G.ATTENBOROU

CUST SERVICE REP / REP.
SERVICE CLIENTELE

M2A

ITEM NO. / NUMÉRO	ORIGINAL ORDER QUANTITY / Quantité d'ordre ORIGINAL	UNIT / UNITÉ	PREVIOUS SHIPPED QUANTITY / PRÉCÉDENT Quantité livrée	MFG. PART NUMBER / MFG. PARTIE NUMÉRO	ALLOY & TEMPER / ALLIAGE & TEMPER	FINISH DESCRIPTION / DESCRIPTION DE FINITION	NBR OF PKGS / NBR DE PKGS	GROSS LBS / LIVRES BRUT	NET QUANTITY / QUANTITÉ NETTE	UNIT / UNITÉ	QUANTITY DUE / Quantité en raison
001	1,010	LB		DAA-11-1	6061 T6		1	974	952	LB	
	458	KG		D2600-7-140P	140.0000 IN			442	432	KG	
	86	PC			Cut(+): 0.1180 Cut(-): 0.0000 Min: -10 % Max: 10 %				81	PC	
						850602 / 257598	1	974	952		81 PC

Sp15-05-25.

Transportation/Traffic damages and/or shortage claims are to be noted on the delivery copy of sellers shipping packing lists and signed and dated below by customers authorized representatives.

No return materials will be accepted for credit without permission. The articles and/or services covered by this shipping packing list were produced in accordance with the fair labor standards act of 1938 as amended. Order accepted subject to the terms and conditions stated on the reverse side.

CUSTOMER ACKNOWLEDGEMENT OF GOODS DELIVERED AND CONDITION

Page 1

DATE OF DELIVERY

DRIVER

1	974	952	LB
	442	432	KG
		81	PC
TOTALS			

**SIGNATURE ALUMINUM CANADA**1850 CLEMENTS RD
PICKERING, ON L1W 3R8**CERTIFICATE OF COMPLIANCE**

Cert Date	Cert No.	Sales Order	Page
05/16/2015	5355842	118472	1
Cust PO	B/L No.	Lot	Date
PO28096	020607	850602	05/22/15

Sold To	Ship To
46024 DART AEROSPACE LTD. 1270 ABERDEEN ST. HAWKESBURY, ON K6A 1K7 CANADA	46024 DART AEROSPACE LTD. 1270 ABERDEEN ST. HAWKESBURY, ON K6A 1K7 CANADA

Item No	Part No	Item Description	Cust Part
001	DAA-11-1	140" MILL 6061 T6	D2600-7-140P
Gross Weight	974 LBS		
Net Qty	952 LBS 81 PCS 1 PKGS		
Specification	Die Desc		
AMS QQA 200/8 + ASTM B221			

Mechanical Tests:

<u>Tensile</u>	<u>Yield</u>			
<u>MPA / KSI</u>	<u>MPA / KSI</u>	<u>% Elongation</u>	<u>Conductivity</u>	<u>HRE</u>
272.4 / 39.5	242.1 / 35.1	11.6	N/A	90

Chemical Analysis:

<u>Si</u>	<u>Fe</u>	<u>Cu</u>	<u>Mn</u>	<u>Mg</u>	<u>Cr</u>	<u>Zn</u>	<u>Ti</u>	<u>V</u>	<u>Zr</u>
0.62	0.29	0.21	0.06	0.89	0.06	0.06	0.02	0.01	0.00

*This Material is Made in Canada**This Material is RoHS Compliant*

This will certify that the material described herein has been inspected and tested in accordance with Signature Aluminum Canada's standard sampling and testing procedures or in accordance with the requirements of any specification forming a part of the material description to the extent indicated herein. Data of chemical composition for the material and test results from samples representative of the material are set forth above hereof or in any attachments hereto. This information shows that the material meets the applicable requirements. Inspection and test records are maintained on file. This certificate shall be deemed apart of and subject to the terms and conditions of warranty set forth on the reverse side of our order acknowledgement form. No other warranties are applicable.

S. Mazzotta
Director of Quality
Signature Aluminum Canada Inc

ISO 9001/TS16949 Registered Company

Visit us at www.signaturealum.com

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: D2600-7-140
 DATE: 15-05-27

PO / BATCH NO.: P023096 / B131525

MATERIAL CERT REC'D: Yes
 QUANTITY RECEIVED: 81
 QUANTITY INSPECTED: 81
 QUANTITY REJECTED: 0

THICKNESS ORDERED: _____
 THICKNESS RECEIVED: N/A
 SHEET SIZE ORDERED: _____
 SHEET SIZE RECEIVED: _____

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	☒ Y ☒ N	
CORRECT FINISH	☒ Y ☒ N	
CORROSION	☒ Y ☒ N	
CORRECT GRAIN DIRECTION	☒ Y ☒ N	
CORRECT MATERIAL	☒ Y ☒ N	
CORRECT THICKNESS	☒ Y ☒ N	
PHOTO REQUIRED	☒ Y ☒ N	
CORRECT MATERIAL	☒ Y ☒ N	
CORRECT REF # TO LINK CERT	☒ Y ☒ N	<u>P023096</u>
CORRECT MATERIAL IDENTIFICATION	☒ Y ☒ N	<u>D2600-7-140</u>
CORRECT M# ON THE MATERIAL	☒ Y ☒ N	<u>B131525</u>
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	☒ Y ☒ N	
DOES THIS REQUIRE AN EXTRUSION REPORT	☒ Y ☒ N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS 9</u> DATE: <u>15-05-27</u>	SIGNED OFF BY: _____ DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in